

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	187	( ( ( array\$1 assemblage\$1 assortment\$1 categor\$3 class\$2 collection\$1 group\$1 grouping\$1 lot\$1 organization\$1 selection\$1 series set\$1 suite\$1 circle\$1 disc\$1 disk\$1 loop\$1 ring\$1 wheel\$1 ) NEAR5 ( colo\$1r\$1 colo\$1rant\$1 hue\$1 ) ) WITH ( ( alike comparable CONSTANT identic\$2 equal equivalent exact matched matching "same" similar ) NEAR3 ( chroma\$1 saturation\$1 ) ) )	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/09 13:30
L3	147	( ( ( array\$1 assemblage\$1 assortment\$1 categor\$3 class\$2 collection\$1 group\$1 grouping\$1 lot\$1 organization\$1 selection\$1 series set\$1 suite\$1 circle\$1 disc\$1 disk\$1 loop\$1 ring\$1 wheel\$1 ) NEAR5 ( colo\$1r\$1 colo\$1rant\$1 hue\$1 ) ) WITH ( ( alike comparable identic\$2 equal equivalent exact matched matching "same" similar ) NEAR3 ( chroma\$1 saturation\$1 ) ) )	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/09 13:31
L4	40	2 NOT 3	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/09 13:31
L5	27	4 and @ad<="20021112"	US_PGPUB; USPAT	OR	ON	2009/03/09 13:31
L6	13	4 NOT 5	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/09 13:31
L7	2	( ( ( colo\$1r\$1 colo\$1rant\$1 hue\$1 ) ) WITH ( ( alike comparable CONSTANT identic\$2 equal equivalent exact matched matching "same" similar ) NEAR3 ( chroma\$1 saturation\$1 ) ) ) AND ( colo\$1r adj recipe\$1 Kubelka\$1Munk ( Kubelka adj Munk ) Hoffmann\$1Schmelzer ( Hoffmann adj Schmelzer ) Mudgett\$1Richards ( Mudgett adj Richards ) Emmel\$1Hersch ( Emmel adj Hersch ) Clapper\$1Yule ( Clapper adj Yule ) Murray\$1Davis ( Murray adj Davis ) ) AND ( curve\$1 NEAR3 ( spectral reflectance ) ) )	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/09 13:52

## EAST Search History

L13	6	(( ( colo\$1r\$1 colo\$1rant\$1 hue\$1 ) WITH ( ( alike comparable CONSTANT identic\$2 equal equivalent exact matched matching "same" similar ) NEAR3 ( chroma\$1 saturation\$1 ) ) ) AND ( ( colo\$1r mix\$3) NEAR3 recipe\$1 Kubelka\$1Munk (Kubelka adj Munk) Hoffmann\$1Schmelzer (Hoffmann adj Schmelzer) Mudgett\$1Richards (Mudgett adj Richards) Emmel\$1Hersch (Emmel adj Hersch) Gapper\$1Yule (Gapper adj Yule) Murray\$1Davis (Murray adj Davis) ) AND ( curve\$1 spectral spectrum reflectance ) )	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/09 13:59
L14	0	SENN and FARBALETTE	EPO	OR	ON	2009/03/09 14:04
L15	22	SENN and THOMAS	EPO	OR	ON	2009/03/09 14:04
S19 1	19	(LAMY with FRANCIS).in.	US-PGPUB; USPAT	OR	ON	2009/03/08 18:43
S19 2	16	(SENN with THOMAS).in.	US-PGPUB; USPAT	OR	ON	2009/03/08 18:43
S19 3	30	S191 S192	US-PGPUB; USPAT	OR	ON	2009/03/08 18:43
S19 4	2823	(colo\$1r with standard\$4).clm.	US-PGPUB; USPAT	OR	ON	2009/03/08 18:43
S19 5	1149	(colo\$1r with gamut).clm.	US-PGPUB; USPAT	OR	ON	2009/03/08 18:43
S19 6	22	(discrete with spectral with colo\$1r).clm.	US-PGPUB; USPAT	OR	ON	2009/03/08 18:43
S19 7	64	(equidistant with colo\$1r).clm.	US-PGPUB; USPAT	OR	ON	2009/03/08 18:43
S19 8	18	((GRETAG\$1MACBETH (GRETAG adj MACBETH)) with AG).as.	US-PGPUB; USPAT	OR	ON	2009/03/08 18:43
S19 9	31	((GRETAG\$1MACBETH (GRETAG adj MACBETH))).as.	US-PGPUB; USPAT	OR	ON	2009/03/08 18:43
S20 0	208	(GRETAG).as.	US-PGPUB; USPAT	OR	ON	2009/03/08 18:43
S20 1	13	(S193 S198 S199 S200) and (S194 S195 S196 S197)	US-PGPUB; USPAT	OR	ON	2009/03/08 18:43
S20 2	6	S201 not S193	US-PGPUB; USPAT	OR	ON	2009/03/08 18:43
S20 3	6524	358/1.9.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/08 18:44
S20 4	11600	358/1.15.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/08 18:44

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S20 5	1138	358/504.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/08 18:44
S20 6	2726	358/518.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/08 18:44
S20 7	265	345/591.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/08 18:44
S20 8	370	345/592.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/08 18:44
S20 9	364	345/593.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/08 18:44
S21 0	176	345/594.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/08 18:44
S21 1	1046	356/402.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/08 18:44
S21 2	382	356/407.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/08 18:44
S21 3	21807	S203 S204 S205 S206 S207 S208 S209 S210 S211 S212	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/08 18:44
S21 4	106	356/421.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 18:44

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S21 5	54	356/422.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 18:44
S21 6	48	356/423.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 18:44
S21 7	1911	382/162.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 18:44
S21 8	2126	382/167.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 18:44
S21 9	203	434/98.ccls.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 18:45
S22 0	24596	S203 S204 S205 S206 S207 S208 S209 S210 S211 S212 S214 S215 S216 S217 S218 S219	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/08 18:45
S22 1	14	10/010344 10/017546	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 18:47
S22 2	19	(( "4178096" ) or ( "5311212" ) or ("5933578" ) or ( "6002893" ) or ( "6052195" ) or ( "6338030" ) or ( "6429868" ) or ( "6437792" ) or ( "7280118" )).PN.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/08 18:48
S22 3	4	(( "6483607" ) or ( "5650942" )).PN.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2009/03/08 18:53
S22 4	147	(( ( array\$1 assemblage\$1 assortment\$1 category\$3 class\$2 collection\$1 group\$1 grouping\$1 lot\$1 organization\$1 selection\$1 series set\$1 suite\$1 circle\$1 disc\$1 disk\$1 loop\$1 ring\$1 wheel\$1 ) NEAR5 ( colo\$1r\$1 colo\$1rant\$1 hue\$1 ) ) WITH ( ( alike comparable identic\$2 equal equivalent exact matched matching "same" similar ) NEAR3 ( chroma\$1 saturation\$1 ) ))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:28
S22 5	1671	(( ( colo\$1r\$1 colo\$1rant\$1 hue\$1 ) WITH ( ( alike comparable identic\$2 equal equivalent exact matched matching "same" similar ) NEAR3 ( chroma\$1 saturation\$1 ) ))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:32

## EAST Search History

S22 6	1524	S225 not S224	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:32
S22 7	48	S224 AND S220	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:33
S22 8	21	S227 and @ad<="20021112"	US-PGPUB; USPAT	OR	ON	2009/03/08 19:34
S22 9	27	S227 NOT S228	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:34
S23 0	99	S224 NOT (S228 S229)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:34
S23 1	44	S230 and @ad<="20021112"	US-PGPUB; USPAT	OR	ON	2009/03/08 19:34
S23 2	55	S230 NOT S231	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:35
S23 3	0	S224 NOT (S228 S229 S231 S232)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:35
S23 4	35847	(( colo\$1r\$1 colo\$1rant\$1 ) NEAR5 ( match\$3 ))	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:46
S23 5	509	S226 and (S234 pal\$1et\$1e\$1)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:47
S23 6	210	S235 and S220	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:47
S23 7	101	S236 and @ad<="20021112"	US-PGPUB; USPAT	OR	ON	2009/03/08 19:47
S23 8	109	S236 not S237	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:48
S23 9	299	S235 not (S237 S238)	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:48

## EAST Search History

S24 0	166	S239 and @ad<="20021112"	US_PGPUB; USPAT	OR	ON	2009/03/08 19:48
S24 1	133	S239 not S240	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:48
S24 2	0	S235 not (S237 S238 S240 S241)	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:49
S24 3	1015	S226 not (S237 S238 S240 S241)	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:49
S24 4	183	S243 and S220	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:49
S24 5	89	S244 and @ad<="20021112"	US_PGPUB; USPAT	OR	ON	2009/03/08 19:49
S24 6	94	S244 not S245	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:50
S24 7	832	S226 not (S237 S238 S240 S241 S245 S246)	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:50
S24 8	61	S247 and "358".clas.	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:50
S24 9	93	S247 and "345".clas.	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:50
S25 0	7	S247 and "356".clas.	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:50
S25 1	82	S247 and "382".clas.	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:50
S25 2	1	S247 and "434".clas.	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:51

## EAST Search History

S25 3	219	S248 S249 S250 S251 S252	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:51
S25 4	115	S253 and @ad<="20021112"	US_PGPUB; USPAT	OR	ON	2009/03/08 19:51
S25 5	104	S253 not S254	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:51
S25 6	613	S226 not (S237 S238 S240 S241 S245 S246 S254 S255)	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:52
S25 7	321	S256 and @ad<="20021112"	US_PGPUB; USPAT	OR	ON	2009/03/08 19:52
S25 8	292	S256 not S257	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:52
S25 9	0	S226 not (S237 S238 S240 S241 S245 S246 S254 S255 S257 S258)	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:52
S26 0	516	S226 and (S234 pal\$1et\$3)	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:59
S26 1	7	S260 not S235	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 19:59
S26 2	5	S261 and @ad<="20021112"	US_PGPUB; USPAT	OR	ON	2009/03/08 19:59
S26 3	2	S261 not S262	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 20:00
S26 4	305155	( ( blend\$3 combin\$3 combination\$1 mix\$3 mixtures\$1 ) NEAR5 ( colo\$1r\$1 colo\$1rant\$1 dye\$1 ink\$1 paint\$1 pigment\$1 toner\$1 ) )	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 22:47
S26 5	956	S226 and S264	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 22:48
S26 6	263	S265 and S220	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 22:48

## EAST Search History

S26 7	126	S266 and @ad<="20021112"	US_PGPUB; USPAT	OR	ON	2009/03/08 22:48
S26 8	137	S266 not S267	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 22:48
S27 0	693	S265 NOT (S267 S268)	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 22:50
S27 1	201	S270 AND ("358".CLAS. "345".CLAS. "356". CLAS. "382".CLAS. "434".CLAS.)	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 22:51
S27 2	122	S271 and @ad<="20021112"	US_PGPUB; USPAT	OR	ON	2009/03/08 22:51
S27 3	79	S271 NOT S272	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 22:51
S27 4	492	S265 NOT (S267 S268 S272 S273)	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 22:52
S27 5	270	S274 and @ad<="20021112"	US_PGPUB; USPAT	OR	ON	2009/03/08 22:52
S27 6	222	S274 NOT S275	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 22:52
S27 7	0	S265 NOT (S267 S268 S272 S273 S275 S276)	US_PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2009/03/08 22:52